

CLAIMS

What is claimed is:

- 5 1. A mounting bracket for an encryption unit, comprising:
 a top surface;
 a right surface secured to said top surface;
 a bottom surface secured to said right surface;
 a left surface secured to said top surface; and
 a rear surface having at least four connectors mounted
10 thereon, said connectors being normally associated with individually
 secured cables;
 wherein said rear surface is movably secured in a rear of
 said mounting bracket so as to allow for a given amount of left/right and
 up/down tolerance in alignment between said at least four mounted
15 connectors mounted on said rear surface and a matching at least four
 connectors on a rear of an encryption unit to be slid over said top surface,
 said bottom surface, said left surface, and said right surface, and into
 connection with said at least four mounted connectors.
- 20 2. The mounting bracket for an encryption unit according to
 claim 1, wherein:
 said at least four mounted connectors are fixedly mounted to
 said rear surface.
- 25 3. The mounting bracket for an encryption unit according to
 claim 1, wherein:
 said mounting bracket is secured in a deployable
 communication system.

4. The mounting bracket for an encryption unit according to claim 1, further comprising:

a slideable portion formed in one of said top, bottom, right or left sides of said encryption unit mounting bracket, said slideable portion

5 including:

a lip to grip an encryption unit installed into said encryption unit mounting bracket, and

10 a pull portion to allow a person to securely slide said slideable portion such that said encryption unit installed in said encryption unit mounting bracket is disconnected from said at least 4 mounted connectors secured to said rear surface.

15 5. The mounting bracket for an encryption unit according to claim 4, wherein:

said slideable portion is formed in said bottom surface of said mounting bracket.

20 6. The mounting bracket for an encryption unit according to claim 1, further comprising:

cut-out areas in said bottom surface of said mounting bracket.

25 7. The mounting bracket for an encryption unit according to claim 1, wherein:

said rear surface is a panel captured in a slot in at least said top surface and said bottom surface of said encryption unit mounting bracket.

8. The mounting bracket for an encryption unit according to claim 1, further comprising:

a slideable pull portion in one of said top surface and said bottom surface;

5 wherein said slideable pull portion grips an encryption unit mounted in said mounting bracket and allows an operator to quickly disconnect said encryption unit from said at least 4 mounted connectors.

10 9. The mounting bracket for an encryption unit according to claim 1, wherein:

said encryption unit is a Type 1 encryption unit.

10. The mounting bracket for an encryption unit according to claim 1, wherein:

15 said encryption unit is a KIV-7 encryption unit.

11. The mounting bracket for an encryption unit according to claim 1, wherein:

20 said mounting bracket is formed primarily from a plastic material.

12. The mounting bracket for an encryption unit according to claim 1, wherein:

25 said mounting bracket is formed primarily from a metal.

13. The mounting bracket for an encryption unit according to claim 1, wherein:

said metal is aluminum.

14. The mounting bracket for an encryption unit according to claim 1, wherein:
said metal is titanium.